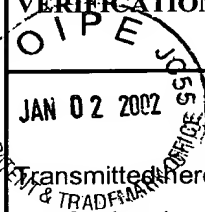

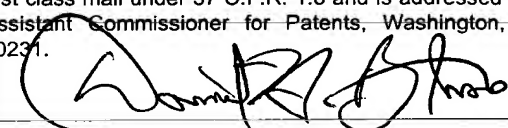


GP/2123

AMENDMENT TRANSMITTAL LETTER (Large Entity)			Docket No. 200-0664		
Applicant(s): J. G. Walacavage et al.					
Serial No. 09/965,905	Filing Date September 28, 2001	Examiner	Group Art Unit 2123		
Invention: METHOD OF PART FLOW MODEL FOR PROGRAMMABLE LOGIC CONTROLLER LOGICAL VERIFICATION SYSTEM					
			RECEIVED JAN 07 2002 Technology Center 2100		
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	21 -	21 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1510 A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 _____ Signature			Dated: November 1, 2001		
Daniel H. Bliss (Reg. No. 32,398) [0693.00242] Bliss McGlynn & Nolan, P.C. 2075 West Big Beaver Road, Suite 600 Troy, Michigan 48084 (248) 649-6090			<div style="border: 1px solid black; padding: 5px;"> I certify that this document and fee is being deposited on November 1, 2001 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.  _____ Signature of Person Mailing Correspondence Daniel H. Bliss _____ Typed or Printed Name of Person Mailing Correspondence </div>		
CC:					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2123

Examiner:

Applicant(s): J. G. Walacavage et al.

Serial No.: 09/965,905

Filing Date: September 28, 2001

For: METHOD OF PART FLOW MODEL FOR
PROGRAMMABLE LOGIC CONTROLLER
LOGICAL VERIFICATION SYSTEM



PRELIMINARY
AMENDMENT

RECEIVED

JAN 07 2002

Technology Center 2100

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Prior to examination, please amend the above-identified patent application as follows:

IN THE SPECIFICATION:

Please replace the pending paragraph beginning on page 12, line 6 through page 13, line 2 with the following:

From block 108, the method advances to bubble 116 and moves the part from the fixture to block 118 and tests the part. The user 12 tests the logic by forcing a state in the control logic to test all exception logic. For example, the method tests for status as to whether the part is present or not present. After block 118, the method then ends. It should be appreciated that part locations have exit conditions that are interlocked. It should also be appreciated that a record exists with each part generated and that the individual resources can contribute information to the

CERTIFICATE OF MAILING: (37 C.F.R. 1.8) I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service with sufficient postage as First Class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on November 1, 2001, by Daniel H. Bliss